# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 07 Oct 2024 until 23:59 on Tuesday 08 Oct 2024

Forecast Issued on Sunday 06 Oct 2024 at 13:49

**Confidence:** High for generally unsettled conditions through the week and for it to turn colder late in the week. However, lower confidence in rainfall details, especially on Wednesday and Thursday.

**Headline for Monday 07 Oct 2024:** Bright spells and scattered heavy showers. Breezy on the tops.

**Mountain weather hazards on Monday 07 Oct 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>No Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Partly cloudy (night) | Heavy Rain | Heavy Rain | Fog | Sunny intervals | Light rain showers | Light rain showers | Heavy Rain |
| Precipitation probability | | | | | | | |
| 10% | 70% | 70% | 30% | 20% | 20% | 20% | 60% |

**Forecast for Monday 07 Oct 2024**

**Weather:** Dry with clear spells at midnight but outbreaks of rain will arrive from the southwest, perhaps heavy and thundery. This will clear soon after dawn then a bright day with sunny spells and scattered showers, the odd one heavy with a chance of thunder. Showers perhaps merging to longer spells of rain during the evening.

**Chance of cloud-free hill tops above 800m:** 90% at midnight, becoming 30% in early hours, then improving to 70% during the morning.

**Low Cloud and visibility:** Areas of cloud developing overnight, bases 500 to 700m, but slowly lifting and breaking in the morning. Visibility mainly good during the day but occasionally poor in any showers with patchy cloud above 500m.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 1349 on Sun 06 Oct 2024

**Forecast for Monday 07 Oct 2024**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 24/30 SW | 24/31 S | 26/34 SW | 23/31 SW | 22/30 S | 16/22 S | 14/17 SE | 14/19 SE | 14/20 E |
| **600** | 17/23 S | 19/26 S | 19/26 SW | 18/26 S | 18/26 S | 14/19 S | 9/14 SE | 9/14 SE | 10/16 E |
| **300** | 11/21 S | 13/23 S | 12/23 SW | 13/22 S | 13/23 S | 9/17 S | 6/12 SE | 6/12 SE | 7/14 E |
| **Valley** | 11/21 S | 12/23 S | 11/21 S | 12/21 S | 13/22 S | 9/16 S | 6/13 SE | 6/13 SE | 6/13 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 7/2 | 7/2 | 8/3 | 8/3 | 8/4 | 8/5 | 8/5 | 7/4 | 7/3 |
| **600** | 9/6 | 9/5 | 10/6 | 10/6 | 10/7 | 11/8 | 10/8 | 9/7 | 9/6 |
| **300** | 11/9 | 11/8 | 12/9 | 12/10 | 13/11 | 14/12 | 12/11 | 11/10 | 11/10 |
| **Valley** | 12/10 | 12/10 | 13/11 | 13/11 | 15/13 | 15/14 | 13/12 | 12/11 | 12/11 |
| **Freezing Level*** | 1800m | 2100m | 2100m | 1900m | 1900m | 2000m | 2100m | 2000m | 2100m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**
Temperatures in the valleys reaching 16 Celsius but feeling rather chilly on the high tops in the fresh southerly breeze.

**Forecast for Tuesday 08 Oct 2024**
**Weather:** A period of rain overnight then becoming dry by dawn. Tuesday will see a mixture of bright spells and showers, some of these could be heavy with hail and thunder.

**Maximum wind:** East or Southeast 10-15mph gusts 25mph.

**Chance of cloud-free hill tops above 800m:** 30% overnight then 60% during daytime.

**Low Cloud and visibility:** Areas of cloud and fog above 500m overnight, clearing by dawn. Mainly good visibility during the day but poor in heavy showers with patchy cloud above 400m.

**Temperature:** **Valleys:** Plus 11C rising to 15C.
**At 800m:** Plus 7C rising to 10C.
**Freezing level:** Above summits.

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